

FLOOR GRINDERS

DFG 200

The DFG 200 is a compact single head diamond floor grinder.

The machine has been developed as an introductory model to the SPE DFG Floor Grinder range. Simple to operate and available in single phase electric the DFG 200 meets the requirements of rental companies and flooring contractors. The operators handle height is fully adjustable and the machine fits easily into the boot of a car for transportation. The machine can be fitted with a wide selection of diamond, polymer and PCD attachments providing a versatile solution for smaller surface preparation projects.

Features:

- Robust construction
- 50mm dust extraction port
- Dust free when used with suitable SPE dust control vacuum
- Large diameter wheels for excellent mobility and stability
- Removable weight to vary grinding pressure
- Simple adjustment to level to the floor surface
- Adjustable dust skirt

Applications:

- Accurate grinding of concrete surfaces
- Removal of old floor coatings and contaminants
- Latex and adhesive removal
- Grinding and polishing of resin based and tiled terrazzo
- Remedial work to rain and frost damaged slabs



Specifications		
Type	DFG 200 110v	DFG 200 220v
Part Number	DFG200-5	DFG200-3
Power Output	2.2 kw	2.2 kw
Voltage	110	220
Cycles	50hz	50hz
Head Speed r.p.m.	1400	1400
Motor Speed r.p.m.	1400	1400
Machine Dimensions (mm)		
Length	880	880
Width	370	370
Height	700	700
Weight (kg)	49	49
Removable weight (kg)	5.5	5.5



Electrical Requirements						
Machine	Volts	Plug size	Cable size mm	Max cable length	Transformer	Generator
DFG200-5	110	32 Amp 3 Pin	4.0 – 3 core	30 metres	5 kva	8kva
DFG200-3	220	16 Amp 3 Pin	2.5 – 3 core	30 metres	-	8kva